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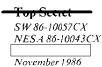
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Iran-Iraq: Chemical Warfare Continues

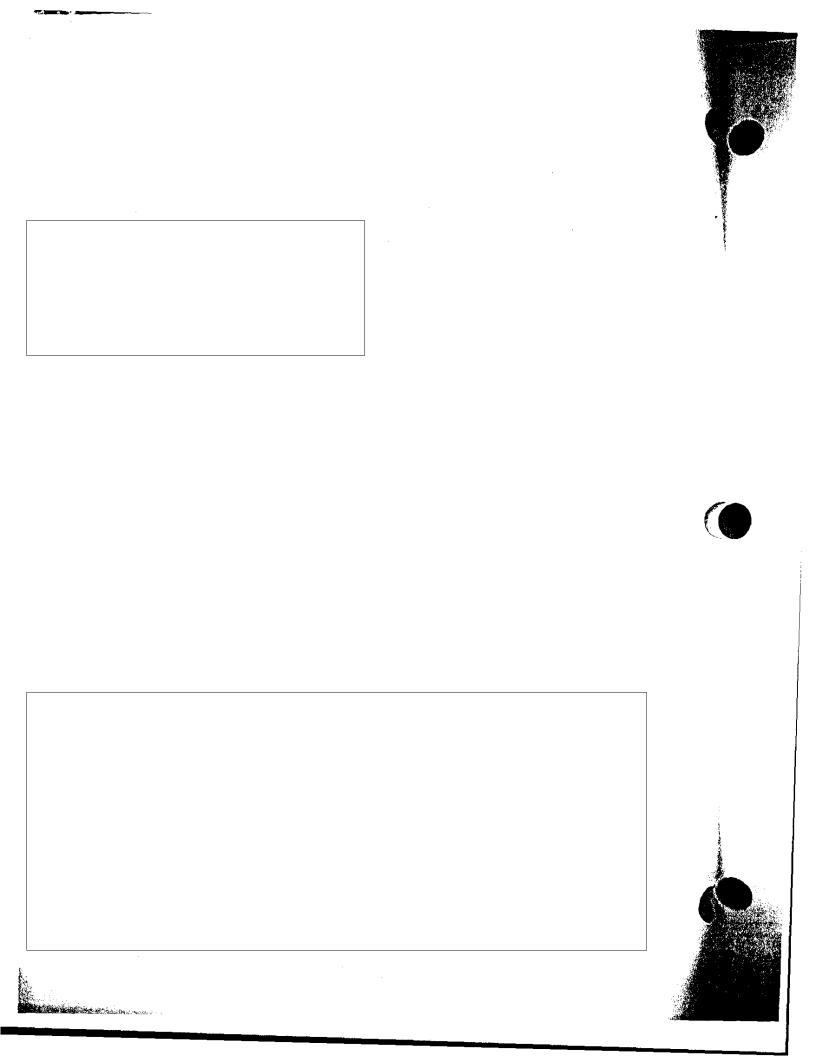
An Intelligence Assessment

APPROVED FOR RELEASE

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The Iraqis have not always used their chemical weapons with great effectiveness. They have used them when the wind was blowing toward their own units and during daylight hours when the Iranians were more likely to be alert. Moreover, because Iran's major offensive successes usually have occurred during the rainy season, Iraq invariably has had to use its chemical weapons during unfavorable weather conditions. Relying on aerial bombs as its primary means of delivery has also caused Iraq problems (see inset.)	mustard agent (shown by chemical analysis to be 95 percent pure) and tabun were used in the Val Fajr 8 and 9 offensives. (s NF NC OC) Iran's Limited CW Use we judge that Iran probably has already used chemical weapons, including tear gas, mustard, and possibly blood agents, in limited amounts against the Iraqis. The limited quantities reportedly used suggest that Iran has only a small stockpile of chemical weapons available and that it may only have been combat testing its agents and delivery systems.
We believe that Baghdad is trying to improve the military's use of chemical weapons. Some medical personnel believe the symptoms of the victims support simultaneous exposure to two or more different agents.	Despite the success of Iraq's initial use of chemical warfare during battles in 1983 and its gradually increasing familiarity with using chemical weapons, the effectiveness of its chemical attacks has been decreasing. This decrease has resulted from: Poor tactical employment. The lessened element of surprise. Increased Iranian preparedness. Possible technical problems with munitions, agents, and delivery techniques that the Iraqis are only now beginning to correct.
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